

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2	Filippini same Gianluca and Piccinelli same Emiliano same Mario and Pau same Danilo same Pietro	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 21:43
L3	8	Filippini same Gianluca	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 21:39
L4	5	Piccinelli same Emiliano same Mario and Pau same Danilo same Pietro	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 21:42
L5	9	Piccinelli same Emiliano same Mario	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 21:43
L6	22	Pau same Danilo same Pietro	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 21:43
L7	6	Pau same Danilo same Pietro and quantiz\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 21:44

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		display\$6 and image\$6 and check\$6 same quantiz\$6 same coefficient\$6 is equal to zero, such that when said quantized coefficient is equal to zero, taking said quantization coefficient as a quantized signal, and when said quantized coefficient is different from zero, adding said dither signal to said coefficients before said quantization to generate a dithered coefficient and subjecting said dithered coefficient to quantization to generate a dithered quantized "signal."	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 22:13
S1	243	display\$6 and image\$6 and check\$6 same quantiz\$6 same coefficient\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 22:14
S2	1	display\$6 and image\$6 and check\$6 same quantiz\$6 same coefficient\$6 same add\$6 same dither\$6 same signal\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 22:15
S3	12	display\$6 and image\$6 and check\$6 same quantiz\$6 same coefficient\$6 same zero and add\$6 same dither\$6 same signal\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 22:21
S4	12	check\$6 same quantiz\$6 same coefficient\$6 same zero and add\$6 same dither\$6 same signal\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 22:23
S5	12	check\$6 same quantiz\$6 same coefficient\$6 same zero and add\$6 same dither\$6 same signal\$6 and dither\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 22:26
S6	12	check\$6 same quantiz\$6 same coefficient\$6 same zero and add\$6 same dither\$6 same signal\$6 and dither\$6 and digital	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 22:26
S7	1	check\$6 same quantiz\$6 same coefficient\$6 same zero and add\$6 same dither\$6 same signal\$6 and dither\$6 and digital and bitrate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 22:28

## EAST Search History

S8	3	check\$6 same quantiz\$6 same coefficient\$6 same zero and add\$6 same dither\$6 same signal\$6 and dither\$6 and digital and bit same rate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/30 22:28
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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	91285	and dither\$6 same signal\$6 same (gaussian or uniform or sinusoidal or triangular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 13:54
		encod\$6 same transcod\$6 same digital same video same signal\$6 and generat\$6 same coefficient\$1 and and bitrate\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:20
		converting same digital same signal\$6 between same (first and second) same format\$6 and generat\$6 same coefficient\$1 and represent\$6 and digital same signal\$6 and subject\$6 same coefficient\$1 and quantiz\$6 and generat\$6 same dither same signal\$6 and add\$6 and dither\$6 same signal\$6 and coefficient\$1 and before and quantiz\$6 and generate\$6 same quantiz\$6 same signal\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 20:00
S2	162187	converting same digital same signal\$6 between same (first and second) same format\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 19:59
S3	93131	converting same digital same signal\$6 between same (first and second) same format\$6 and generat\$6 same coefficient\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 20:01
S4	69	convert\$6 same digital same signal\$6 same between same (first and second) same format\$6 and generat\$6 same coefficient\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 21:17
S5	2	convert\$6 same digital same signal\$6 same between same (first and second) same format\$6 and generat\$6 same coefficient\$1 and represent\$6 and digital same signal\$6 and subject\$6 same coefficient\$1 and quantiz\$6 and generat\$6 same dither same signal\$6 and add\$6 and dither\$6 same signal\$6 and coefficient\$1 and before and quantiz\$6 and generate\$6 same quantiz\$6 same signal\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 20:02

## EAST Search History

S6	2	convert\$6 same digital same signal\$6 same between same (first and second) same format\$6 and generat\$6 same coefficient\$1 and represent\$6 and digital same signal\$6 and subject\$6 same coefficient\$1 and quantiz\$6 and generat\$6 same dither same signal\$6 and add\$6 and dither\$6 same signal\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 20:29
S7	7	convert\$6 same digital same signal\$6 same between same (first and second) same format\$6 and generat\$6 same coefficient\$1 and represent\$6 and digital same signal\$6 and subject\$6 same coefficient\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 20:03
S8	183	encod\$6 same transcod\$6 same digital same video same signal\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 20:25
S9	22	encod\$6 same transcod\$6 same digital same video same signal\$6 and generat\$6 same coefficient\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 20:25
S10	3	encod\$6 same transcod\$6 same digital same video same signal\$6 and generat\$6 same coefficient\$1 and ("345"/\$.ccls. or "348"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:21
S11	0	encod\$6 same transcod\$6 same digital same video same signal\$6 and generat\$6 same coefficient\$1 and ("345"/\$.ccls. or "348"/\$.ccls.) and dither\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 21:16
S12	1	encod\$6 same transcod\$6 same digital same video same signal\$6 and generat\$6 same coefficient\$1 and dither\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 13:53
S13	2	convert\$6 same digital same signal\$6 same between same (first and second) same format\$6 and generat\$6 same coefficient\$1 and dither\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 21:18
S14	218	convert\$6 same digital same signal\$6 and between and (first and second) same format\$6 and generat\$6 same coefficient\$1 and dither\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 21:59

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S15	2	convert\$6 same digital same signal\$6 and between same (first and second) same format\$6 and generat\$6 same coefficient\$1 and dither\$6 and undither\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 21:19
S16	2	(convert\$6 same digital same signal\$6 and (between and (first and second) same format\$6)) and generat\$6 same coefficient\$1 and dither\$6 and undither\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 21:20
S17	2	(convert\$6 same digital same signal\$6 and (between and (first and second) same format\$6)) and generat\$6 same coefficient\$1 and dither\$6 and (undither\$6 or non-dither\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 21:20
S18	197	convert\$6 same digital same signal\$6 and between and (first and second) same format\$6 and generat\$6 same coefficient\$1 and dither\$6 and quantiz\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 21:21
S19	2	convert\$6 same digital same signal\$6 and between and (first and second) same format\$6 and generat\$6 same coefficient\$1 and dither\$6 and quantiz\$6 and undither\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 21:21
S20	2	convert\$6 same digital same signal\$6 and between and (first and second) same format\$6 and generat\$6 same coefficient\$1 and quantiz\$6 and undither\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 21:22
S21	17	convert\$6 same digital same signal\$6 and between and (first and second) same format\$6 and generat\$6 same coefficient\$1 and quantiz\$6 and (undither\$6 or reverse\$6 same dither\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 21:22
S22	17	convert\$6 same digital same signal\$6 and between and (first and second) same format\$6 and generat\$6 same coefficient\$1 and quantiz\$6 and (undither\$6 or reverse\$6 same dither\$6) and dither\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:02
S23	17	convert\$6 same digital same signal\$6 and between and (first and second) same format\$6 and generat\$6 same coefficient\$1 and quantiz\$6 and (undither\$6 or reverse\$6 same dither\$6) and dither\$6 and zero	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 23:55

## EAST Search History

S24	762	convert\$6 same digital same signal\$6 and generat\$6 same coefficient\$1 and dither\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 12:52
S25	3	convert\$6 same digital same signal\$6 and generat\$6 same coefficient\$1 same undither\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 22:00
S26	12	convert\$6 same digital same signal\$6 and generat\$6 same coefficient\$1 same (undither\$6 or wihtout same dither or non same dither\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 09:30
S27	9	convert\$6 same digital same signal\$6 and (generat\$6 same coefficient\$1 same (undither\$6 or wihtout same dither or non same dither\$6) and zero) and add\$6 same dither\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 13:48
S28	49360	convert\$6 same digital same video same signal\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 22:09
S29	1	convert\$6 same digital same video same signal\$6 and (generat\$6 same coefficient\$1 same (undither\$6 or wihtout same dither or non same dither\$6) and zero)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 22:09
S30	7	convert\$6 same digital same signal\$6 and generat\$6 same coefficient\$1 same (undither\$6 or wihtout same dither or non same dither\$6) and video	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 23:02
S31	5	convert\$6 same digital same signal\$6 and generat\$6 same coefficient\$1 same (undither\$6 or wihtout same dither or non same dither\$6) and video and quantiz\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 23:02
S32	0	convert\$6 same digital same signal\$6 and between and (first and second) same format\$6 and generat\$6 same coefficient\$1 and quantiz\$6 and (undither\$6 or reverse\$6 same dither\$6) and dither\$6 and zero and demat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 09:17

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S33	1	convert\$6 same digital same signal\$6 and between and (first and second) same format\$6 and generat\$6 same coefficient\$1 and quantiz\$6 and (undither\$6 or reverse\$6 same dither\$6) and dither\$6 and zero and decimat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 09:30
S34	2	convert\$6 same digital same signal\$6 and generat\$6 same coefficient\$1 same (undither\$6 or wihtout same dither or non same dither\$6) and decimat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 10:49
S35	1	convert\$6 same digital same signal\$6 and generat\$6 same coefficient\$1 same (undither\$6 or wihtout same dither or non same dither\$6) and decimat\$6 and quantiz\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 10:49
S36	1	"6944226".pn. and (cpu or computer or processor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:10
S37	1	"6944226".pn. and (cpu or computer or processor) and (software or program\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 13:15
S38	0	"6944226".pn. and dither\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:12
S39	7	encod\$6 same transcod\$6 same digital same video same signal\$6 and generat\$6 same coefficient\$1 and bitrate\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:21
S40	0	encod\$6 same transcod\$6 same digital same video same signal\$6 and generat\$6 same coefficient\$1 and ("345"/\$.ccls. or "348"/\$.ccls.) and low\$6 and pass\$6 and filter\$6 and down\$6 and sampl\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:23
S41	1	encod\$6 same transcod\$6 same digital same video same signal\$6 and generat\$6 same coefficient\$1 and ("345"/\$.ccls. or "348"/\$.ccls.) and low\$6 and pass\$6 and filter\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 11:25



## EAST Search History

S42	2	encod\$6 same transcod\$6 same digital same video same signal\$6 and generat\$6 same coefficient\$1 and ("345"/\$.ccls. or "348"/\$.ccls.) and bit\$1 and filter\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 12:04
S43	3	encod\$6 same transcod\$6 same digital same video same signal\$6 and generat\$6 same coefficient\$1 and ("345"/\$.ccls. or "348"/\$.ccls.) and bit\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:03
S44	2	encod\$6 same transcod\$6 same digital same video same signal\$6 and generat\$6 same coefficient\$1 and ("345"/\$.ccls. or "348"/\$.ccls.) and bit\$1 and rate\$6 and filter\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 14:30
S45	0	encod\$6 same transcod\$6 same digital same video same signal\$6 and generat\$6 same coefficient\$1 and ("345"/\$.ccls. or "348"/\$.ccls.) and bit\$1 and rate\$6 and filter\$6 and quamntiz\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 12:07
S46	1	encod\$6 same transcod\$6 same digital same video same signal\$6 and generat\$6 same coefficient\$1 and ("345"/\$.ccls. or "348"/\$.ccls.) and bit\$1 and rate\$6 and filter\$6 and quantiz\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 12:08
S47	1	"6944226".pn. and noise	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 12:46
S48	142	convert\$6 same digital same signal\$6 and generat\$6 same coefficient\$1 and dither\$6 and bit adj rate\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 13:47
S49	74	convert\$6 same digital same signal\$6 and generat\$6 same coefficient\$1 and dither\$6 and bit adj rate\$6 and low adj pass adj filter\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 12:54
S50	51	convert\$6 same digital same signal\$6 and generat\$6 same coefficient\$1 and dither\$6 and bit adj rate\$6 and low adj pass adj filter\$6 and down\$6 same sampl\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 12:54

## EAST Search History

S51	50	convert\$6 same digital same signal\$6 and generat\$6 same coefficient\$1 and dither\$6 and bit adj rate\$6 and low adj pass adj filter\$6 and down\$6 same sampl\$6 and quantiz\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 12:56
S52	1	convert\$6 same digital same signal\$6 and generat\$6 same coefficient\$1 and dither\$6 and bit adj rate\$6 and low adj pass adj filter\$6 and down\$6 same sampl\$6 and quantiz\$6 and transcod\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 12:55
S53	28	convert\$6 same digital same signal\$6 and generat\$6 same coefficient\$1 and dither\$6 and bit adj rate\$6 and low adj pass adj filter\$6 and down\$6 same sampl\$6 and quantiz\$6 and ("345"/\$.ccls. or "348"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 12:56
S54	33	convert\$6 same digital same signal\$6 and generat\$6 same coefficient\$1 and dither\$6 and bit adj rate\$6 and low adj pass adj filter\$6 and down\$6 same sampl\$6 and quantiz\$6 and decimat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 12:57
S55	23	convert\$6 same digital same signal\$6 and generat\$6 same coefficient\$1 and dither\$6 and bit adj rate\$6 and low adj pass adj filter\$6 and down\$6 same sampl\$6 and quantiz\$6 and decimat\$6 and upstream\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 12:58
S56	22	convert\$6 same digital same signal\$6 and generat\$6 same coefficient\$1 and dither\$6 and bit adj rate\$6 and low adj pass adj filter\$6 and down\$6 same sampl\$6 and quantiz\$6 and decimat\$6 and upstream\$6 and integrat\$6 same control\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 13:00
S57	1	convert\$6 same digital same signal\$6 and generat\$6 same coefficient\$1 and dither\$6 and bit adj rate\$6 and low adj pass adj filter\$6 and down\$6 same sampl\$6 and quantiz\$6 and decimat\$6 and upstream\$6 and integrat\$6 same control\$6 and gaussian	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 13:01
S58	22	convert\$6 same digital same signal\$6 and generat\$6 same coefficient\$1 and dither\$6 and bit adj rate\$6 and low adj pass adj filter\$6 and down\$6 same sampl\$6 and quantiz\$6 and decimat\$6 and upstream\$6 and integrat\$6 same control\$6 and (gaussian or uniform or sinusoidal or triangular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 13:02

## EAST Search History

S59	0	"6944226".pn. and (gaussian or uniform or sinusoidal or triangular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 13:16
S60	1	"20050024369" and (gaussian or uniform or sinusoidal or triangular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 13:26
S61	0	"20040170381" and (gaussian or uniform or sinusoidal or triangular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 13:27
S62	1	"20040170381" and (gaussian\$6 or uniform\$6 or sin\$9 or triang\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 13:28
S63	1	convert\$6 same digital same signal\$6 and (generat\$6 same coefficient\$1 same (undither\$6 or wihtout same dither or non same dither\$6) and zero) and add\$6 same dither\$6 same (gaussian or uniform or sinusoidal or triangular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 13:48
S64	183	encod\$6 same transcod\$6 same digital same video same signal\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 13:53
S65	0	encod\$6 same transcod\$6 same digital same video same signal\$6 and dither\$6 same (gaussian or uniform or sinusoidal or triangular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 13:54
S66	142	convert\$6 same digital same signal\$6 and generat\$6 same coefficient\$1 and dither\$6 and bit adj rate\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 13:53
S67	993	dither\$6 same signal\$6 same (gaussian or uniform or sinusoidal or triangular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 13:55

## EAST Search History

S68	993	dither\$6 same signal\$6 same (gaussian or uniform or sinusoidal or triangular) and digital same video same signal\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 13:55
S69	65	dither\$6 same signal\$6 same (gaussian or uniform or sinusoidal or triangular) and digital same video same signal\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 13:56
S70	1	dither\$6 same signal\$6 same (gaussian or uniform or sinusoidal or triangular) and digital same video same signal\$6 and encod\$6 same transcod\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 13:56
S71	1	dither\$6 same signal\$6 same (gaussian or uniform or sinusoidal or triangular) and digital same video same signal\$6 and encod\$6 and transcod\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 13:56
S72	1	dither\$6 same signal\$6 same (gaussian or uniform or sinusoidal or triangular) and digital same video same signal\$6 and transcod\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 13:57
S73	1	dither\$6 same signal\$6 same (gaussian or uniform or sinusoidal or triangular) and video same signal\$6 and transcod\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 13:57
S74	2	"5920354".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 14:28
S75	1	"5920354".pn. and decimat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 14:28
S76	1	encod\$6 same transcod\$6 same digital same video same signal\$6 and generat\$6 same coefficient\$1 and ("345"/\$.ccls. or "348"/\$.ccls.) and bit\$1 and rate\$6 and filter\$6 and decimat\$6 and low\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 15:10

## EAST Search History

S77	1	convert\$6 same digital same signal\$6 and between and (first and second) same format\$6 and generat\$6 same coefficient\$1 and quantiz\$6 and (undither\$6 or reverse\$6 same dither\$6) and dither\$6 and bit\$1 and rate\$6 and filter\$6 and decimat\$6 and low\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 15:12
S78	1	convert\$6 same digital same signal\$6 and between and (first and second) same format\$6 and generat\$6 same coefficient\$1 and quantiz\$6 and (undither\$6 or reverse\$6 same dither\$6) and dither\$6 and decimat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:02
S79	1	encod\$6 same transcod\$6 same digital same video same signal\$6 and generat\$6 same coefficient\$1 and ("345"/\$.ccls. or "348"/\$.ccls.) and decimat\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/06 16:03